

XP-002083719

1/1 - (C) WPI / DERWENT
AN - 92-060684 c30!
AP - JP900104718 900420
PR - JP900104718 900420
TI - Skin-cleansing compsn. for use in vaginal anal, etc.
areas - comprises water-miscible solvent and cpd.
giving ion(s) of alkaline earth metal, manganese, zinc,
cobalt or nickel
IW - SKIN CLEAN COMPOSITION VAGINAL ANUS AREA COMPRISE WATER
MISCIBLE SOLVENT COMPOUND ION ALKALINE EARTH METAL
MANGANESE ZINC COBALT NICKEL
PA - (KAOS) KAO CORP
PN - JP4005224 A 920109 DW9208 000pp
ORD - 1992-01-09
IC - A61K7/50 ; C11D7/60
FS - CPI
DC - D21 E17 E37
AB - J04005224 Compsn. contains (A) a water-miscible solvent
(pref. polyhydric alcohol, the lower alkyl ether or the
lower fatty acid ester) and (B) a cpd. capable of
providing one or more ions of alkaline earth metal,
manganese, zinc, cobalt or nickel in aq. soln.. (A)
and (B) (pref. CaCl₂, MgCl₂ or ZnSO₄) are compounded in
this compsn. at 10-40 wt% and 0.1-5 wt%, respectively.
- USE/ADVANTAGE - Compsn. may be used in an aerosol or a
spray and is used after spraying on to, e.g., toilet
paper. Stains around the anus, the urinary organs or
the vagina can be cleansed without irritation. Compsn.
does not weaken toilet paper.
- In an example, PEG 400 (20 pts. wt.), 1,3-butane diol
(3 pts.), glycerol (10 pts.), calcium chloride (1
pts.), squalane (10 pts.), silicon (10 pts.), POE
sorbitan monostearate (1.5 pts.), polyester modified
silicone (1 pts.), and purified water (43.5 pts.) were
blended. The mixt. (90%) was formulated into aerosol
together with LPG (10%).
- (Dwg.0/0 95% R)